

Author Index to Volume 39 – 2012

| | | | | | | | |
|-------------------------|--------|-----------------|--------|-------------------|--------|------------------|--------|
| Fu, G-X. | (JULY) | Herrmann, N. | (NOV) | Kang, D-W. | (NOV) | Kumar, H. | (JULY) |
| Ganta, K. | (MAY) | Hettinga, B.P. | (MAR) | Kang, S.Y. | (MAY) | | (NOV) |
| Gao, J. | (JULY) | Hill, M.D. | (JAN) | Kapadia, A.N. | (MAY) | Kumar, R. | (MAY) |
| Garcia, P. | (MAY) | | (JULY) | Karamchandani, J. | (NOV) | Kuzniecky, R. | (NOV) |
| Gauthier, S. | (JULY) | | (NOV) | Karunanayake, C. | (NOV) | Kwon, D.Y. | (JULY) |
| | (NOV) | Hinnell, C. | (JAN) | Kaufmann, A.M. | (NOV) | Kwon, M-J. | (MAR) |
| Gentili, F. | (NOV) | Hobson, D. | (JULY) | Kawamura, A. | (JULY) | Kwon, S-B. | (MAY) |
| Geraghty, M. | (SEPT) | Höftberger, R. | (MAR) | Keats, E.C. | (NOV) | Kwon, S.U. | (NOV) |
| Geschwind, M.D. | (MAY) | Honjo, K. | (NOV) | Keith, J. | (JAN) | Lacny, C. | (NOV) |
| Ghrooda, E. | (NOV) | Hopman, W.M. | (MAR) | Kerchner, G.A. | (JULY) | Lafontaine, A.L. | (JULY) |
| Gillis, B. | (MAY) | Hoque, T. | (JAN) | Kertesz, A. | (MAR) | Laforce, R. Jr. | (JULY) |
| Gillis, C. | (SEPT) | Horger, M. | (JULY) | Ketan, C. | (JAN) | Lam, V. | (JAN) |
| Giordano, I. | (JAN) | Horvath, E. | (SEPT) | Keyzers, M. | (MAY) | La Piana, R. | (SEPT) |
| Girard, G. | (NOV) | | (NOV) | Khan, A. | (NOV) | Larrazabal, R. | (MAR) |
| Girvin J.P. | (NOV) | Houde, J-C. | (NOV) | Khan, F. | (MAY) | Lauzier, F. | (SEPT) |
| Gitlin, J. | (MAY) | Howse, D.C. | (NOV) | Khan, Z.A. | (NOV) | Lavoie, P. | (MAY) |
| Gladstone, D.J. | (NOV) | Hsiung, G-Y.R. | (JULY) | Ki, C-S. | (MAR) | Lavorato, D.H. | (MAR) |
| Gladstone, J. | (MAR) | | (SEPT) | | (MAY) | Lee, C. | (MAR) |
| Glikstein, R. | (SEPT) | | (SEPT) | Kiefer, G. | (JULY) | Lee, H-G. | (JAN) |
| Goffaux, P. | (SEPT) | Hu, X. | (MAR) | Kiehl, T.R. | (SEPT) | Lee, H.M. | (SEPT) |
| Goguen, J. | (JULY) | | (JULY) | Kieseier, B.C. | (JAN) | Lee, J.M. | (JULY) |
| Golev, D. | (MAR) | | (NOV) | Kim, E-K. | (NOV) | Lee, K-E. | (MAY) |
| Gordon, J. | (JULY) | Hu, Y. | (SEPT) | Kim, H-J. | (NOV) | Lee, K-Y. | (MAY) |
| Gordon, M. | (NOV) | Hughes, P.S. | (SEPT) | Kim, H.Y. | (MAR) | Lee, L. | (MAR) |
| Gorter, J.W. | (JAN) | Huguet, A. | (JAN) | Kim, J. | (MAY) | Lee, P.E. | (SEPT) |
| | (JULY) | Humphreys, P. | (SEPT) | Kim, J.H. | (JULY) | Lee, Y.J. | (MAY) |
| Gotlin, J. | (MAY) | Hunter, G. | (MAR) | Kim, J.S. | (NOV) | Lejeune, J-P. | (MAR) |
| Goyal, M. | (JAN) | Hussein, L. | (JAN) | Kim, K-K. | (JULY) | Lemire, E.G. | (MAY) |
| Griebel, R.W. | (MAY) | Hwang, S.H. | (MAY) | Kim, S.H. | (MAR) | leRoux, A.A. | (NOV) |
| Griesdale, D.E.G. | (SEPT) | Hyson, C. | (MAY) | Kim, Y.S. | (MAR) | Leschyshyn, C. | (JAN) |
| Grimes, D. | (JULY) | Jackson, A.C. | (SEPT) | Kinda, S. | (NOV) | Leung, M. | (SEPT) |
| Grinberg, L.T. | (JULY) | | (NOV) | Kirk, A. | (NOV) | Levert, A. | (JAN) |
| Guan, L-P. | (JAN) | Jacova, C. | (SEPT) | Kirkham, F.J. | (MAR) | Lewis, E.C. | (SEPT) |
| Guberman, A. | (JAN) | Janati, A.B. | (NOV) | Kirpalani, H.M. | (MAY) | Li, J. | (JAN) |
| Gubitz, G.J. | (SEPT) | Jang, Y.J. | (MAY) | Kirsch, B. | (JAN) | | (JULY) |
| Gui, X. | (JULY) | Javidan, M. | (SEPT) | Kiss, Z.H.T. | (NOV) | Li, S-Q. | (JAN) |
| Guilfoyle, R. | (MAR) | Jeerakathil, T. | (MAR) | Koh, S-B. | (JULY) | Li, Y. | (JULY) |
| Gunnarson, T. | (MAR) | Jenkins, M.E. | (NOV) | Koh, S-H. | (MAR) | Lian, K. | (MAY) |
| Guo, Z-N. | (MAY) | Jentoft, M.E. | (NOV) | | (MAY) | Lim, Y-M. | (MAY) |
| Habek, M. | (SEPT) | Jette, N. | (MAY) | Kondziella, D. | (NOV) | | (JULY) |
| | (NOV) | Jia, J. | (JULY) | Korchi, A.M. | (JAN) | Lim-Carter, I. | (JULY) |
| Hachinski, V. | (NOV) | Jog, M.S. | (MAY) | Kovacs, K. | (JULY) | Lin, T. | (MAR) |
| Hahn, C.D. | (MAY) | | (JULY) | | (SEPT) | Lines, M. | (SEPT) |
| Hallock, A. | (JAN) | | (JULY) | | (NOV) | Lipsman, N. | (JAN) |
| Hand, C.K. | (MAR) | | (NOV) | Kramer, A.H. | (MAY) | Liu, C. | (JULY) |
| Harder, S. | (MAY) | Johnson, D.Y. | (MAY) | Kreck, J.P. | (JAN) | Liu, C-Z. | (JAN) |
| Hartung, H-P. | (JAN) | Journeay, W.S. | (SEPT) | | (SEPT) | Liu, H. | (JULY) |
| He, Q. | (SEPT) | Jung, S. | (MAY) | Kremenutzky, M. | (MAY) | Liu, S. | (JULY) |
| Heckl, S. | (JULY) | Kadoch, M.A. | (MAY) | Kriegler, S. | (MAY) | Long, Y. | (MAR) |
| Henderson, W.R. | (SEPT) | Kan, P. | (JULY) | Krings, T. | (MAR) | Lownie, S.P. | (MAY) |
| Heran, M.K.S. | (MAY) | Kandiah, N. | (SEPT) | | (JULY) | Lozano, A.M. | (JAN) |
| Hernandez-Ronquillo, L. | (NOV) | Kang, B-H. | (JULY) | | (SEPT) | Lu, E. | (SEPT) |

Author Index to Volume 39 – 2012

| | | | | | | | |
|--------------------------|--------|------------------|--------|-------------------|--------|-------------------|--------|
| Lu, J-Q. | (SEPT) | Miller, B.L. | (MAY) | Pelz, D.M. | (MAY) | Ross, D.C. | (SEPT) |
| Lu, Z. | (MAR) | | (JULY) | Penagos, L.C. | (SEPT) | Rossi, F. | (JAN) |
| | (NOV) | Miller, E. | (SEPT) | Perry, G. | (JAN) | Rotondo, F. | (SEPT) |
| Lum, C. | (JAN) | Miller, R.J.H. | (JULY) | Perry, J.J. | (SEPT) | Rotstein, D.L. | (MAR) |
| Luo, Y. | (JAN) | Miller, T.S. | (SEPT) | Petersen, R.B. | (JAN) | | (JULY) |
| Macdonald, R.L. | (MAY) | Mirsattari, S.M. | (MAY) | Pettersen, J.A. | (MAY) | Rouleau, G.A. | (JAN) |
| Mackenzie, I.R.A. | (SEPT) | Mittmann, N. | (NOV) | Pfeffer, G. | (JULY) | | (MAR) |
| | (SEPT) | Miyasaki, J. | (JULY) | Phelix, C.F. | (JAN) | | (MAR) |
| Mackey, A. | (NOV) | Modi, J. | (JAN) | Phielipp, N. | (JULY) | Rousseff, R.T. | (SEPT) |
| Mackie, G. | (JULY) | Moeller, J.J. | (SEPT) | Phillips, S.J. | (SEPT) | Russell, L.J. | (NOV) |
| Maguire, J. | (JULY) | Momjian, S. | (JAN) | | (NOV) | Russo, C.V. | (JAN) |
| Mahmoudi, M. | (JULY) | Montanera, W. | (MAY) | Picard, C. | (MAY) | Rutka, J.T. | (NOV) |
| Mai, F. | (NOV) | Moore, F.G.A. | (JAN) | Pickett, G. | (JULY) | Sadovnick, A.D. | (JULY) |
| Maloney, W. | (JULY) | Moreau, F. | (MAR) | Pillay, N. | (MAY) | Safdar, A. | (MAR) |
| Mandell, D.M. | (SEPT) | Moretto, G. | (JAN) | Pirouzmand, F. | (SEPT) | Salat-Foix, D. | (MAR) |
| Mandzia, J. | (NOV) | Morgan, D.G. | (NOV) | Politzer, N. | (MAY) | Saleh, A. | (JAN) |
| Mansour, M. | (SEPT) | Morhart, M. | (MAR) | Pomero, E. | (SEPT) | Salmon, A. | (MAY) |
| Mansouri, A. | (SEPT) | Moro, E. | (JULY) | Postuma, R. | (JULY) | Salvatore, E. | (JAN) |
| | (NOV) | Morrow, S.A. | (MAY) | Poulter, M.O. | (SEPT) | Sankar, T. | (JAN) |
| Mao, S. | (JULY) | Muller, P.J. | (JULY) | Power, C. | (JAN) | Savard, M. | (JAN) |
| Marotta, T. | (MAY) | Muro, V.L. | (NOV) | Prasad, A.N. | (JULY) | | (MAR) |
| Martin, A.R. | (JAN) | Murray, B.J. | (MAR) | Prasad, C. | (JULY) | Scheithauer, B.W. | (SEPT) |
| Martin, W. | (JULY) | Nadeau, J. | (JAN) | Premji, A. | (JAN) | | (NOV) |
| Martínez-Lapiscina, E.H. | (JULY) | Nägele, T. | (JULY) | Pringsheim, T. | (MAR) | Schiffmann, R. | (JAN) |
| Masellis, M. | (JULY) | Naik, N.P. | (MAY) | Pugh, J.A. | (SEPT) | Schoffer, K. | (JULY) |
| Mason, M. | (JULY) | Narayanan, U. | (JULY) | | (SEPT) | Schroeder, G. | (NOV) |
| Massoud, F. | (SEPT) | Nassiri, F. | (JULY) | Putorti, M.L. | (JAN) | Schwartz, M. | (MAY) |
| Mathieu, D. | (SEPT) | Nelson, A.J. | (JAN) | Qiu, W. | (NOV) | | (SEPT) |
| Matouk, C.C. | (MAY) | Noreau, A. | (JAN) | Rabinovici, G.D. | (JULY) | Schweizer, T.A. | (MAY) |
| McCormick, A. | (JULY) | Numomura, A. | (JAN) | Racine, E. | (MAR) | Seeley, W.W. | (JULY) |
| McDonald, P.J. | (JULY) | O'Brien, P. | (MAY) | Rademakers, R. | (SEPT) | Sell, E. | (SEPT) |
| | (SEPT) | O'Connor, P.W. | (MAR) | Rahme, R. | (JULY) | Sengdy, P. | (SEPT) |
| | (NOV) | | (SEPT) | Rai, N. | (JAN) | Seo, W-K. | (JULY) |
| McDougall, C.M. | (MAR) | Ogborn, D.I. | (MAR) | Rajput, A. | (JULY) | | (SEPT) |
| McEwan, L. | (MAY) | Oh, K. | (JULY) | Ramsay, D.A. | (MAY) | Seshia, S.S. | (JAN) |
| McKeon, A. | (MAR) | Olson, J.L. | (MAR) | Ranawaya, R. | (MAR) | | (MAR) |
| McLachlan, R.S. | (NOV) | Ortiz, L.D. | (SEPT) | Rasheed, N. | (MAY) | | (MAY) |
| McNamara, P.J. | (MAY) | Oskoui, M. | (JAN) | Receveur, D. | (JULY) | | (MAY) |
| Meddings, J. | (MAR) | | (MAR) | Reidy, Y. | (SEPT) | Seung, S.J. | (NOV) |
| Megyesi, J.F. | (NOV) | Ozretić, D. | (SEPT) | Reifenberger, G. | (JAN) | Shah, L. | (NOV) |
| Mehta, V. | (SEPT) | Palit, G. | (MAY) | Rigby, H. | (JULY) | Shan, X-Y. | (SEPT) |
| Mena, I.X. | (MAR) | Park, B-S. | (MAY) | | (NOV) | Shankar, J.J.S. | (MAR) |
| Mendelson, A.A. | (SEPT) | Park, J. | (MAY) | Rinaldi, C. | (JAN) | | (JULY) |
| Menon, B.K. | (JAN) | Ringer, K.W. | (JULY) | Ringer, A.J. | (JULY) | | (JULY) |
| | (JULY) | Parks, N.E. | (SEPT) | Rioux, M-F. | (JAN) | Shanker, V.L. | (SEPT) |
| | (JULY) | Parrent, A. | (NOV) | Roberts-South, A. | (NOV) | Sharma, M. | (SEPT) |
| Mesterman, R. | (JULY) | Pascu, O. | (JAN) | Rockwood, K. | (NOV) | | (NOV) |
| Metz, L.M. | (MAR) | Pasternak, S.H. | (MAY) | Rodriguez, S.L. | (MAR) | Sharp, M.E. | (MAY) |
| Mezci, M.M. | (JULY) | Patel, V. | (JAN) | Ronco, J.J. | (SEPT) | | (SEPT) |
| Michaud, K. | (MAY) | Paterson, P.G. | (MAR) | Rosa-Neto, P. | (JULY) | Shevell, M.I. | (JAN) |
| Miao, Y. | (JULY) | Patten, S.B. | (MAR) | | (NOV) | | (MAR) |
| Mikulis, D.J. | (SEPT) | Patterson, C. | (NOV) | Rosner, J. | (NOV) | Shi, G-X. | (JAN) |

| | | | | | | | |
|------------------------|--------|----------------------|--------|-------------------|--------|----------------|--------|
| Shin, H. | (MAY) | Tartaglia, M.C. | (MAY) | Wang, G. | (JULY) | Xu, H. | (JULY) |
| Shuaib, A. | (NOV) | Tator, C.H. | (MAY) | Wang, H. | (NOV) | Xu, W. | (NOV) |
| Sieberg, C.B. | (JAN) | | (NOV) | Wang, J. | (JULY) | Xu, Y. | (JAN) |
| Sirrs, S. | (JULY) | Téllez-Zenteno, J.F. | (NOV) | Wang, L.-P. | (JAN) | Yamamoto, T. | (JAN) |
| Smith, K.J. | (MAR) | ten Hove, M.W. | (MAR) | Wang, S.-C. | (MAY) | Yan, H. | (JULY) |
| Smith, P.A. | (JULY) | terBrugge, K. | (MAR) | Wang, Y. | (SEPT) | Yang, G. | (MAY) |
| Smyth, H.S. | (JULY) | | (JULY) | Wang, Z. | (JAN) | Yang, H. | (JULY) |
| Snelgrove, B. | (JULY) | Tétreault, M. | (JAN) | Wang, Z. | (MAY) | Yang, Y. | (MAY) |
| Soucy, J.P. | (NOV) | Thai, J.N. | (MAY) | Wasserman, J.K. | (SEPT) | Yang, Z. | (JULY) |
| Spears, J. | (MAY) | Thibodeau, P. | (JAN) | Waters, P.J. | (JULY) | Yip, S. | (MAR) |
| Spence, J.D. | (NOV) | Thiffault, I. | (JAN) | | (JULY) | Yong, V.W. | (SEPT) |
| Steele, M. | (NOV) | Thines, L. | (MAR) | Watt, J. | (JULY) | Youn, J. | (MAY) |
| Stemkowski, P.L. | (JULY) | Thorington, K. | (JULY) | Welten, C.M. | (NOV) | Young, G.B. | (JAN) |
| Stephens, D. | (MAY) | Tomelleri, G. | (JAN) | West, M. | (NOV) | | (MAR) |
| Steven, D.A. | (NOV) | Tommerdahl, M. | (JAN) | Wheelock, W.B. | (NOV) | Yu, H.-J. | (MAY) |
| Stiell, I.G. | (SEPT) | Tran, K. | (MAR) | White, J. | (JAN) | Zand, R. | (MAY) |
| Stockler-Ipsiroglu, S. | (JULY) | Tsang, R.Y. | (JULY) | White, J.H. | (MAY) | Žarković, K. | (SEPT) |
| Stoessl, J. | (JULY) | Tucci, T. | (JAN) | White, K.P. | (SEPT) | | (NOV) |
| Strong, M.J. | (MAY) | Tunón T. | (JULY) | Whiting, S. | (NOV) | Zeidman, L.A. | (MAY) |
| Struys, E. | (JULY) | Tupler, R. | (MAR) | Whiting, S.J. | (MAR) | | (NOV) |
| Suchowersky, O. | (MAR) | Turgeon, A.F. | (SEPT) | Whittingstall, K. | (NOV) | Zeiler, F.A. | (JAN) |
| | (JULY) | Turmel, A. | (MAY) | Williams, J.V.A. | (MAR) | | (JULY) |
| Suh, S.I. | (SEPT) | Uppal, S. | (JULY) | Wilson, B.A. | (SEPT) | | (SEPT) |
| Switzer, L. | (JULY) | Uribe, H. | (SEPT) | Wilson, M.P. | (SEPT) | | (SEPT) |
| Sylvain, M. | (JAN) | | (NOV) | Wirrell, E.C. | (MAR) | | (NOV) |
| Symington, C. | (SEPT) | Vallance, H.D. | (JULY) | | (NOV) | Zhang, A. | (SEPT) |
| Symons, S.P. | (MAY) | Vanek, I. | (JULY) | Wiwanitkit, V. | (NOV) | Zhang, F. | (SEPT) |
| | (SEPT) | Vargas, M.-I. | (JAN) | Wolfson, C. | (MAR) | Zhang, H.-L. | (MAY) |
| Syro, L.V. | (SEPT) | Vellayappan B.A. | (NOV) | Wong, K. | (MAY) | Zheng, P. | (SEPT) |
| | (NOV) | Venderver, A. | (JAN) | Wong-Kisiel, L.C. | (MAR) | Zhong, X. | (NOV) |
| Szeitz, A. | (JULY) | Verhoeff, N.P.L.G. | (NOV) | Wong, V.A. | (JULY) | Zhong, Y. | (JULY) |
| Szuto, A. | (JAN) | Verreault, S. | (SEPT) | Wörner, J. | (JULY) | Zhu, X. | (JAN) |
| Taljaard, M. | (SEPT) | Vinters, H.A. | (NOV) | Worthington, I. | (MAR) | Zlotkin, S.H. | (MAR) |
| Tam, J.H.K. | (MAY) | Vogel, M.N. | (JULY) | Wu, A. | (NOV) | Zochodne, D.W. | (JULY) |
| Tampieri, D. | (SEPT) | von Baeyer, C.L. | (JAN) | Wu, L. | (JULY) | Zuccarello, M. | (JULY) |
| Tang, V. | (JAN) | Wade, L. | (MAR) | Wu, Y. | (SEPT) | Zygun, D.A. | (MAY) |
| | (JAN) | Walker, R.A. | (JULY) | Wusthoff, C.J. | (MAY) | | |
| Tao, H.-M. | (SEPT) | Wallace, T. | (MAR) | Xia, J. | (JULY) | | |
| Tarnopolsky, M.A. | (MAR) | Wang, B.W. | (SEPT) | Xiao, Z. | (JAN) | | |

Subject Index to Volume 39 - 2012

5-FLUOROURACIL

- 5-Fluorouracil Induced Hyperammonemic
Encephalopathy: Etiopathologic Correlation (JULY)

ABSTRACTS

- Canadian Association of Neuropathologists
ABSTRACTS (JAN)
47th Annual Congress of the CNSF - ABSTRACTS
(MAY)

ACUTE STROKE

- Enhancing Acute Ischemic Stroke Interpretation With
Online Aspects Training (JAN)
Routine CT Angiography in Acute Stroke Does Not
Delay Thrombolytic Therapy (JULY)

ADEM

- Demyelination After Primary Central Nervous System
Lymphoma: Reversed 'Sentinel' (NOV)

ADENOMA

- Corticotroph Pituitary Stone (JAN)

ADRENAL SUPPRESSION

- A Possible Link between Fluticasone Propionate and
Tics in Pediatric Asthmatics (NOV)

aEEG

- Amplitude-Integrated Electroencephalography: A
Runaway Horse? (MAY)

ALPHA SUBHARMONIC

- Slow Alpha Variant: A Report of a 3 for 1 Ratio
Subharmonic (JAN)

ALS

- SOD1 Mutations: More to Learn (MAR)

ALZHEIMER GLIA TYPE II

- 5-Fluorouracil Induced Hyperammonemic
Encephalopathy: Etiopathologic Correlation (JULY)

ALZHEIMER'S DISEASE

- Untangling the Vascular Web from Alzheimer Disease
and Oxidative Stress (JAN)
Amyloid and Alzheimer's Disease: Inside and Out
(MAY)
Multiple Pathologies are Common in Alzheimer
Patients in Clinical Trials (SEPT)
Mixed Dementia in Clinical Trials of Alzheimer's
Disease (SEPT)
Alzheimer's Disease, Cerebrovascular Disease, and the
 β -amyloid Cascade (NOV)

AMANTADINE

- N-Methyl-D-Aspartate Antagonists in Levodopa
Induced Dyskinesia: A Meta-Analysis (JULY)

AMIODARONE

- A Case of Amiodarone-Associated Myoclonus
Responsive to Levetiracetam (SEPT)

ANAPLASTIC OLIGODENDROGLIOMA

- Intraventricular Localization of an Anaplastic
Oligodendroglioma: A Rare Event (SEPT)

ANEURYSM

- Subarachnoid Hemorrhage Following Posterior Spinal
Artery Aneurysm Rupture (JULY)

ANTI-EPILEPTIC DRUG

- Lennox-Gastaut Syndrome: An Update on Treatment
(NOV)

ANTI-HU

- Paraneoplastic Anti-HU Syndrome Associated with
Uterine Tumor (MAR)

ANTI-JCV ASSAY

- Natalizumab Risk Stratification: Role of a Two-Step
Anti-JCV Antibody Assay (SEPT)

ANTITHROMBOTICS

- Intracranial Non-Occlusive Thrombus and Multiple
Strokes in Giant Cell Arteritis (JAN)

ANTIVIRAL THERAPY

- Delays in Initiation of Acyclovir Therapy in Herpes
Simplex Encephalitis (SEPT)

APHEMIA

- Aphemia after Infarction of the Left Precentral Gyrus
and Premotor Area (SEPT)

AQUAPORIN

- Serum-Positive and -Negative AQP4 Antibody NMO in
Chinese Patients (MAR)

ARTERIOVENOUS MALFORMATIONS

- Spontaneous Occlusion of the Temporal AVM
Associated With Tinnitus (MAR)
T2-Dark Restricted Diffusion (SEPT)

ASPECTS

- Enhancing Acute Ischemic Stroke Interpretation with
Online Aspects Training (JAN)

ATYPICAL TERATOID/RHABDOID TUMORS

- Immune Cell Infiltrates in Atypical Teratoid/Rhabdoid
Tumors (SEPT)

AUTOIMMUNE

- Autoantibody Associated Disorders of the CNS in
Children: The List Keeps Growing (MAR)

AUTOIMMUNE EPILEPSY

- Autoimmune Encephalopathies and Epilepsies in
Children and Teenagers (MAR)

AUTOIMMUNE LIMBIC ENCEPHALITIS

- Refractory Status Epilepticus Associated with Anti-SSA
(anti-Ro) Antibodies (SEPT)

AUTOPHAGY

- Amyloid and Alzheimer's Disease: Inside and Out
(MAY)

AWAKE CRANIOTOMY

- Ethical Challenges with Awake Craniotomy for Tumor
(JAN)

B12

- Subacute Combined Degeneration of the Spinal Cord
with a Novel Dysosmia (SEPT)

BELL'S PALSY

- Eye Exercises for Treatment of Idiopathic Cranial
Nerve VII Paresis: Pilot Study (MAR)

BETA AMYLOID

- Alzheimer's Disease, Cerebrovascular Disease, and the
 β -amyloid Cascade (NOV)

BOTULINUM TOXIN-A

- Botulinum Toxin-A use in Paediatric Hypertonia:
Canadian Practice Patterns (JULY)

BRAIN

- Brain Region Specific Monoamine and Oxidative
Changes During Restraint Stress (MAY)

BRAIN CYSTS

- Multiple Brain Cysts: An Unusual Form of
Radiologically Isolated Syndrome (SEPT)

BRAIN INJURY

- Concussion Knowledge among Medical Students and
Neurology/Neurosurgery Residents (MAY)

BRAIN ISCHEMIA

- T2-Dark Restricted Diffusion (SEPT)

BRAIN-MACHINE INTERFACES

- Brain-machine Interfaces for Motor Control: A Guide
for Neuroscience Clinicians (JAN)

BRUCELOSIS

- Brucellosis Manifesting as Chronic Inflammatory
Demyelinating Polyneuropathy (JULY)

BURDEN OF ILLNESS

- Investigating Ischemic Stroke Costs and Filling a
Critical Knowledge Gap (NOV)

bVFTD

A 44-Year-Old Man with Profound Behavioural Changes (JULY)

C9ORF72

Rapidly Progressive Dementia in a Chinese Patient due to C9ORF72 Mutation (SEPT)

CALCIFICATION

Corticotroph Pituitary Stone (JAN)

CALCIFYING PSEUDONEOPLASM

Calcifying Pseudoneoplasm of the Neuraxis with Single Nerve Rootlet Involvement (NOV)

CALCIFYING PSEUDOTUMOR

Calcifying Pseudoneoplasm of the Neuraxis with Single Nerve Rootlet Involvement (NOV)

CANADA

A Canadian Paradox: Tommy Douglas and Eugenics (JAN)

A Review of Cases of Human Cysticercosis in Canada (MAY)

Neurocysticercosis: A Foreign Parasite Looking for "Permanent Resident" Status? (MAY)

Delays in Carotid Endarterectomy with Symptomatic High-Grade Carotid Stenosis (SEPT)

CANCER STEM CELLS

Stem Cells in Brain Tumour Development and Therapy – Two-Sides of the Same Coin (MAR)

CARBON MONOXIDE POISONING

Delayed Restricted Diffusion in Carbon Monoxide Leukoencephalopathy (MAY)

CARDIOVASCULAR RISK FACTOR

Alzheimer's Disease, Cerebrovascular Disease, and the β -amyloid Cascade (NOV)

CAREER CHOICE

Increasing the Appeal of Neurosurgery to Qualified Medical Students in Canada (SEPT)

CAROTID FLOW VELOCITY

Common Carotid Flow Velocity is Associated with Cognition in Older Adults (JULY)

CAROTID STENOSIS

NASCET Percent Stenosis Semi-Automated Versus Manual Measurement on CTA (MAY)

Carotid Artery Angioplasty and Stenting for Patients Less than 70 Years-of-Age (MAY)

CAROTID STENTING

Carotid Artery Angioplasty and Stenting for Patients Less than 70 Years-of-Age (MAY)

CASEATING

Steroid-Dependent Idiopathic Caseating Intracranial Granuloma (MAR)

CATHETER TWISTING

Twisted Catheter Causing Baclofen Pump Malfunction: A Case Report (NOV)

CAVERNOUS SINUS

Gamma Knife Radiosurgery of Cavernous Sinus Meningiomas: An Institutional Review (NOV)

CD226

CD226 Gly307Ser Association With Neuromyelitis Optica in Southern Han Chinese (JULY)

CENTRAL FATIGUE

Essential Role of Excessive Tryptophan and its Neurometabolites in Fatigue (JAN)

CEREBELLAR SYNDROME

Epilepsy and Crossed Cerebellar Diaschisis with Persistent Cerebellar Syndrome (JAN)

CEREBRAL ABSCESS

Cerebral Abscess Crossing Midline (MAR)

CEREBRAL FUNCTION MONITORING

The Impact of Amplitude-Integrated Electroencephalography on NICU Practice (MAY)

CEREBRAL INFARCTION

The Haplotype of the TGF β 1 Gene Associated with Cerebral Infarction in Chinese (SEPT)

CEREBRAL PALSY

Growing Up with Cerebral Palsy: Contemporary Challenges of Healthcare Transition (JAN)

Making Links Across the Lifespan in Neurology (JAN)

CEREBRAL VENOUS SINUS THROMBOSIS

Sex Differences in Adult Cerebral Venous Sinus Thrombosis: A 10-Year Experience (JAN)

CEREBROFACIAL VENOUS METAMERIC DISEASE

Cognitive and Mood Profile of Sturge-Weber Syndrome Affecting the Thalamus (MAY)

CEREBROSPINAL FLUID

Serum-Positive and -Negative AQP4 Antibody NMO in Chinese Patients (MAR)

Cerebrospinal Fluid IL-21 Levels in Neuromyelitis Optica and Multiple Sclerosis (NOV)

CHARLES MILLER FISHER

Charles Miller Fisher (1913-2012) (JULY)

CHEMOTHERAPY ASSOCIATED STEATOHEPATITIS

Chemotherapy-Associated Steatohepatitis with Temozolomide and Dexamethasone (JULY)

CHILD

Spinal CSF Leaks: Mimicker of Primary Headache Disorder in a Child (MAY)

CHILDREN

Autoimmune Encephalopathies and Epilepsies in Children and Teenagers (MAR)

Autoantibody Associated Disorders of the CNS in Children: The List Keeps Growing (MAR)

CHOLESTEROL

Cholesterol Lowering, Nutrition and Stroke Prevention (NOV)

CHRONIC INFLAMMATORY DEMYELINATING POLYRADICULONEUROPATHY

Brucellosis Manifesting as Chronic Inflammatory Demyelinating Polyneuropathy (JULY)

CHRONIC PROGRESSIVE EXTERNAL OPHTHALMOPLÉGIA

Levator Palpebrae Biopsy and Diagnosis of Progressive External Ophthalmoplegia (JULY)

CLINICAL NEUROPATHOLOGICAL CONFERENCE

Multiple Cerebral Infarcts in Patient with Moyamoya Disease (MAY)

COGNITION

Cognitive and Mood Profile of Sturge-Weber Syndrome Affecting the Thalamus (MAY)

COGNITIVE IMPAIRMENT

Common Carotid Flow Velocity is Associated with Cognition in Older Adults (JULY)

COL4A1

COL4A1 Mutation in a Pediatric Patient Presenting with Post-Ictal Hemiparesis (SEPT)

COMPLICATION

Conus Medullaris Syndrome as a Complication of Radioisotope Cisternography (MAY)

Vasospasm Post Pituitary Surgery: Systematic Review and 3 Case Presentations (NOV)

CONCUSSION

Concussion Knowledge among Medical Students and Neurology/Neurosurgery Residents (MAY)

Deficiencies in Concussion Education in Canadian Medical Schools (NOV)

Concussion Education: A (Gentle) Knock on the Head for All of Us (NOV)

- Neurocysticercosis: A Foreign Parasite Looking for "Permanent Resident" Status? (MAY)
- Iron - Too Much of a Good Thing (MAY)
- Clinical fMRI: A Pre-Surgical Test in Patients with Medically Intractable Epilepsy (MAY)
- Giant Pituitary Tumours: Experience Counts (JULY)
- Dyskinesia in Parkinson Disease - An Unmet Therapeutic Challenge (JULY)
- Pyridoxine Dependent Epilepsy: Enduring Mystery and Continuing Challenges (JULY)
- Neuropathic Pain: Redundant Pathways, Inadequate Therapy (JULY)
- Mixed Dementia in Clinical Trials of Alzheimer's Disease (SEPT)
- Stroke Genetics and the Chinese Population (SEPT)
- Could We Do Better in the Administration of "Justice" to Neurological Patients (SEPT)
- The Use of Natalizumab for Treatment of MS: Do the Risks Outweigh the Gains? (SEPT)
- Surgical Resection and Glioblastoma: Molecular Profiling and Safety (SEPT)
- Technology in Caring for Traumatic Brain Injury: Does What Make Sense Really Do? (SEPT)
- Cholesterol Lowering, Nutrition and Stroke Prevention (NOV)
- Investigating Ischemic Stroke Costs and Filling a Critical Knowledge Gap (NOV)
- Concussion Education: A (Gentle) Knock on the Head For All of Us (NOV)
- EEG FINDINGS**
- Slow Alpha Variant: A Report of a 3 for 1 Ratio Subharmonic (JAN)
- EEG POWER SPECTRUM**
- A New Method of Intracranial Pressure Monitoring by EEG Power Spectrum Analysis (JULY)
- ELECTROENCEPHALOGRAPHY**
- The Impact of Amplitude-Integrated Electroencephalography on NICU Practice (MAY)
- EMBOLIC STROKE**
- Aphemia after Infarction of the Left Precentral Gyrus and Premotor Area (SEPT)
- EMERGENCY MEDICINE**
- Patients Referred for TIA May Still Have Persisting Neurological Deficits (MAR)
- ENCEPHALITIS**
- Delays in Initiation of Acyclovir Therapy in Herpes Simplex Encephalitis (SEPT)
- Could We Do Better in the Administration of "Justice" to Neurological Patients (SEPT)
- ENDOSCOPIC TRANSSEPHENOIDAL SURGERY**
- Outcomes of Surgically Treated Giant Pituitary Tumours (JULY)
- ENVENOMATION**
- Fatal Cerebellar Hemorrhage Following Australian Brown Snake Envenomation (JAN)
- EPIDEMIOLOGY**
- Health Status, Stress and Life Satisfaction in a Community Population with MS (MAR)
- EPIDURAL SPINAL ARTERIOVENOUS SHUNTS**
- Spinal Epidural Arteriovenous Fistula with Double Perimedullary Reflux (MAR)
- EPILEPSY**
- Immunomodulation in Adult Epilepsy: The Role of IVIG (SEPT)
- 35 Years of Excellence - Epilepsy Program, Western University (NOV)
- EPILEPSY SURGERY**
- Functional MRI Applications in Epilepsy Surgery (MAY)
- Clinical fMRI: A Pre-Surgical Test in Patients with Medically Intractable Epilepsy (MAY)
- ETHICS**
- Ethical Challenges with Awake Craniotomy for Tumor (JAN)
- Proven or Unproven? Panel Report on Ethics in the Translation of Neuroscience (MAR)
- EUGENICS**
- A Canadian Paradox: Tommy Douglas and Eugenics (JAN)
- Letter to the Editor - Re: Neuroscience in Nazi Europe Part I (MAY)
- EXON 3**
- A Novel Exon 3 Mutation (P66S) in the SOD1 Gene in Familial ALS (MAR)
- EXTENT OF RESECTION**
- Does Extent of Resection Impact Survival in Patients Bearing Glioblastoma? (SEPT)
- EYE EXERCISES**
- Eye Exercises for Treatment of Idiopathic Cranial Nerve VII Paresis: Pilot Study (MAR)
- FATIGUE**
- Multiple Sclerosis Fatigue is Associated with Reduced Psychomotor Vigilance (MAR)
- Fatigue Impact Scale Demonstrates Greater Fatigue in Younger Stroke Survivors (SEPT)
- FATIGUE IMPACT SCALE**
- Fatigue Impact Scale Demonstrates Greater Fatigue in Younger Stroke Survivors (SEPT)
- FIBRO-OSSEOUS LESION**
- Calcifying Pseudoneoplasm of the Neuraxis with Single Nerve Rootlet Involvement (NOV)
- FIBROUS DYSPLASIA**
- Pregnancy-Induced Cystic Degeneration of Fibrous Dysplasia (NOV)
- FOURTH VENTRICLE TUMOUR**
- Rosette-Forming Glioneuronal Tumour of the 4th Ventricle in a NF1 Patient (JAN)
- FRG1**
- Effects of Creatine and Exercise on Skeletal Muscle of FRG1-Transgenic Mice (MAR)
- FRONTOTEMPORAL DEMENTIA**
- Rapidly Progressive Dementia in a Chinese Patient due to C9ORF72 Mutation (SEPT)
- FRONTOTEMPORAL LOBAR DEGENERATION**
- Pathologic Evaluation of the Supraoptic and Paraventricular Nuclei in Dementia (MAR)
- FUNCTIONAL AREAS**
- Tractography in the Study of the Human Brain: A Neurosurgical Perspective (NOV)
- FUNCTIONAL MRI**
- Functional MRI Applications in Epilepsy Surgery (MAY)
- Clinical fMRI: A Pre-Surgical Test in Patients with Medically Intractable Epilepsy (MAY)
- FUS**
- A 44-Year-Old Man with Profound Behavioural Changes (JULY)
- GAMMA KNIFE**
- Gamma Knife Radiosurgery of Cavernous Sinus Meningiomas: An Institutional Review (NOV)
- GASTROINTESTINAL PERMEABILITY**
- Increased Intestinal Permeability and Parkinson Disease Patients: Chicken or Egg? (MAR)
- GELASTIC SEIZURE**
- Novel MRI Changes After Gamma Knife for Hypothalamic Hamartoma in a Child (JULY)
- GENETICS**
- Rapidly Progressive Dementia in a Chinese Patient due to C9ORF72 Mutation (SEPT)
- GIANT CELL ARTERITIS**
- Intracranial Non-Occlusive Thrombus and Multiple Strokes in Giant Cell Arteritis (JAN)
- GIANT PITUITARY ADENOMA**
- Outcomes of Surgically Treated Giant Pituitary Tumours (JULY)
- GIANT PITUITARY TUMOURS**
- Giant Pituitary Tumours: Experience Counts (JULY)

CONCUSSION EDUCATION

Concussion Education: A (Gentle) Knock on the Head for All of Us (NOV)

CONSENT

Ethical Challenges with Awake Craniotomy for Tumor (JAN)

CONUS MEDULLARIS SYNDROME

Conus Medullaris Syndrome as a Complication of Radioisotope Cisternography (MAY)

CORPUS CALLOSUM

Partial Agenesis of Corpus Callosum in Sanjad-Sakati Syndrome (p-ACC) (NOV)

CORTICAL INFARCTION

Lumbar Radiculopathy – Mimicking Cortical Infarction of the Precentral Region (MAY)

CORTICOSTEROIDS

MS Patients Report Excellent Compliance with Oral Prednisone for Acute Relapses (MAY)

COST

Impact of Disability Status on Ischemic Stroke Costs in Canada in the First Year (NOV)

CRANIAL NERVE SEVEN PARESIS

Eye Exercises for Treatment of Idiopathic Cranial Nerve VII Paresis: Pilot Study (MAR)

CRANIECTOMY

Decompressive Craniectomy in Traumatic Brain Injury: The Edge Effect (SEPT)

C-REACTIVE PROTEIN

Serum CRP Concentrations and Severity of Ischemic Stroke Subtypes (JAN)

CREATINE

Effects of Creatine and Exercise on Skeletal Muscle of FRG1-Transgenic Mice (MAR)

CREUTZFELDT-JAKOB DISEASE

Clinical Overlap between Jakob-Creutzfeldt Disease and Lewy Body Disease (MAY)

CRITICALLY APPRAISED TOPIC

Temporal Lobe Epilepsy and Hippocampal Stimulation (NOV)

CROSSED DIASCHISIS

Epilepsy and Crossed Cerebellar Diaschisis with Persistent Cerebellar Syndrome (JAN)

CRYPTOCOCCAL INFECTION

Cryptococemia in a Patient with Glioblastoma: Case Report and Literature Review (NOV)

CSF LEAK

Spinal CSF Leaks: Mimicker of Primary Headache Disorder in a Child (MAY)

CT

Corticotroph Pituitary Stone (JAN)

CTA

Routine CT Angiography in Acute Stroke Does Not Delay Thrombolytic Therapy (JULY)

CT SCAN

Technique for Plain CT and CT Angiogram of the Head in an Obese Patient (JULY)

CUSHING SYNDROME

Corticotroph Pituitary Stone (JAN)

CYSTIC DEGENERATION

Pregnancy-Induced Cystic Degeneration of Fibrous Dysplasia (NOV)

CYSTICERCOSIS

A Review of Cases of Human Cysticercosis in Canada (MAY)

Neurocysticercosis: A Foreign Parasite Looking for "Permanent Resident" Status? (MAY)

Cysticercosis in Canada (NOV)

CYTOKINE GENE

Cytokine Gene Polymorphisms and Parkinson's Disease: A Meta-Analysis (JAN)

DEMENTIA

Predictors of Cognitive Impairment Severity in Rural Patients at a Memory Clinic (NOV)

4th Canadian Consensus Conference on the Diagnosis and Treatment of Dementia (NOV)

DERMATOME

Lumbar Radiculopathy – Mimicking Cortical Infarction of the Precentral Region (MAY)

DIABETES INSIPIDUS

Lithium Induced Diabetes Insipidus, Trauma and the Shrunken Brain (SEPT)

DIAGNOSIS

Levator Palpebrae Biopsy and Diagnosis of Progressive External Ophthalmoplegia (JULY)

Diagnostic Challenges Revealed From a Neuropsychiatry Movement Disorders Clinic (NOV)

4th Canadian Consensus Conference on the Diagnosis and Treatment of Dementia (NOV)

DIET

Is the Treatment of Multiple Sclerosis Headed in the Wrong Direction? (MAY)

DIFFUSION RESTRICTION

Diagnostic Considerations in Acute MS Lesions with Restricted Diffusion on MRI (JULY)

DIFFUSION WEIGHTED IMAGING

Clinical Overlap between Jakob-Creutzfeldt Disease and Lewy Body Disease (MAY)

DIFFUSION-WEIGHTED MR IMAGING

T2 and DWI in Pilocytic and Piloxyoid Astrocytoma with Pathologic Correlation (JULY)

DISTRIBUTED PRACTICE

Improving the Neurological Exam Skills of Medical Students (JAN)

DOOR TO NEEDLE TIMES

Routine CT Angiography in Acute Stroke Does Not Delay Thrombolytic Therapy (JULY)

DTI

Tractography in the Study of the Human Brain: A Neurosurgical Perspective (NOV)

DWI

Delayed Restricted Diffusion in Carbon Monoxide Leukoencephalopathy (MAY)

DYNAMIC

Dynamic Radiosurgery at the Toronto-Bayview Regional Cancer Centre, 1988-2007 (MAY)

DYSOSMIA

Subacute Combined Degeneration of the Spinal Cord with a Novel Dysosmia (SEPT)

DYSPHAGIA

Isolated Dysphagia after a Small Posterolateral Medullary Infarct: A Case Report (MAY)

EARLY-ONSET FAMILIAL ALZHEIMER'S DISEASE (EOFAD)

Early-Onset Familial Alzheimer's Disease (EOFAD) (JULY)

EARLY RECURRENT ISCHEMIC STROKE

Repeated Systemic Thrombolysis After Early Recurrent Stroke: Always Hazardous? (JAN)

EDITORIAL

Kudos to our Reviewers (Along with a Few Suggestions) (JAN)

Untangling the Vascular Web from Alzheimer Disease and Oxidative Stress (JAN)

Making Links Across the Lifespan in Neurology (JAN)

Autoantibody Associated Disorders of the CNS in Children: The List Keeps Growing (MAR)

SOD1 Mutations: More to Learn (MAR)

Amplitude-Integrated Electroencephalography: A Runaway Horse? (MAY)

GLIOBLASTOMA

Stem Cells in Brain Tumour Development and Therapy
– Two-Sides of the Same Coin (MAR)

Does Extent of Resection Impact Survival in Patients
Bearing Glioblastoma? (SEPT)

Immune Cell Infiltrates in Atypical Teratoid/Rhabdoid
Tumors (SEPT)

Surgical Resection and Glioblastoma: Molecular
Profiling and Safety (SEPT)

GLIOBLASTOMA MULTIFORME

Cerebral Abscess Crossing Midline (MAR)

Cryptococemia in a Patient with Glioblastoma: Case
Report and Literature Review (NOV)

GLIOMA

Stem Cells in Brain Tumour Development and Therapy
– Two-Sides of the Same Coin (MAR)

GRANULOMA

Steroid-Dependant Idiopathic Caseating Intracranial
Granuloma (MAR)

GUIDELINES

Canadian Headache Society Guideline for Migraine
Prophylaxis (MAR)

Canadian Guidelines on Parkinson's Disease (JULY)

Amplitude-Integrated Electroencephalography: A
Runaway Horse? (MAY)

GYNAECOLOGICAL TUMOR

Paraneoplastic Anti-HU Syndrome Associated with
Uterine Tumor (MAR)

HALLERVORDEN-SPATZ SYNDROME

A Novel PANK2 Gene Mutation with Sudden-Onset
Dystonia (MAY)

HAPLOTYPE

The Haplotype of the TGF β 1 Gene Associated with
Cerebral Infarction in Chinese (SEPT)

HEADACHE

Psychological Interventions for Headache in Children
and Adolescents (JAN)

Canadian Headache Society Guideline for Migraine
Prophylaxis (MAR)

Spinal CSF Leaks: Mimicker of Primary Headache
Disorder in a Child (MAY)

Occipital Stimulation for Chronic Migraine: Patient
Selection and Complications (NOV)

HEALTH SERVICES ACCESSIBILITY

Delays in Carotid Endarterectomy with Symptomatic
High-Grade Carotid Stenosis (SEPT)

HEALTH STATUS

Health Status, Stress and Life Satisfaction in a
Community Population with MS (MAR)

HEMANGIOBLASTOMA

Hemangioblastoma Stromal Cells Show Committed
Stem Cell Phenotype (NOV)

HEMORRHAGE

Fatal Cerebellar Hemorrhage Following Australian
Brown Snake Envenomation (JAN)

HEPATOTOXICITY

Chemotherapy-Associated Steatohepatitis with
Temozolomide and Dexamethasone (JULY)

HEREDITARY SPASTIC PARAPARESIS

A Novel PLP1 Mutation Further Expands the Clinical
Heterogeneity at the Locus (MAR)

HEREDITARY SPASTIC PARAPLEGIA

CYP7B1 Mutations in French-Canadian Hereditary
Spastic Paraplegia Subjects (JAN)

HERPES SIMPLEX VIRUS

Delays in Initiation of Acyclovir Therapy in Herpes
Simplex Encephalitis (SEPT)

Could We Do Better in the Administration of "Justice"
to Neurological Patients (SEPT)

HIPPOCAMPAL STIMULATION

Temporal Lobe Epilepsy and Hippocampal Stimulation
(NOV)

HISTORY

A Canadian Paradox: Tommy Douglas and Eugenics
(JAN)

HISTORY OF MEDICINE

Wilder Penfield, Man of Letters (NOV)

HORMONE THERAPY

Sex Differences in Adult Cerebral Venous Sinus
Thrombosis: A 10-Year Experience (JAN)

HSO14

Melanocortin 4 Receptor Mediates Neuropathic Pain
Through p38MAPK in Spinal Cord (JULY)

HUMAN

Outcomes of Nerve Transfer versus Nerve Graft in
Ulnar Nerve Laceration (MAR)

HUMAN EXPERIMENTATION

Letter to the Editor – Re: Neuroscience in Nazi Europe
Part I (MAY)

HUMANITIES

Wilder Penfield, Man of Letters (NOV)

HUNTINGTON'S DISEASE

Predictors of Survival in a Huntington's Disease
Population from Southern Italy (JAN)

HYPERAMMONEMIC ENCEPHALOPATHY

5-Fluorouracil Induced Hyperammonemic
Encephalopathy: Etiopathologic Correlation (JULY)

HYPERPERFUSION

Hyperperfusion Secondary to Middle Cerebral Artery
Stenting (MAY)

HYPERTONIA

Botulinum Toxin-A use in Paediatric Hypertonia:
Canadian Practice Patterns (JULY)

HYPOMEYLINATION

TACH Leukodystrophy: Locus Refinement to
Chromosome 10q22.3-23.1 (JAN)

HYPOTHALAMIC HAMARTOMA

Novel MRI Changes After Gamma Knife for
Hypothalamic Hamartoma in a Child (JULY)

HYPOTHALAMUS

Pathologic Evaluation of the Supraoptic and
Paraventricular Nuclei in Dementia (MAR)

IDIOPATHIC

Steroid-Dependant Idiopathic Caseating Intracranial
Granuloma (MAR)

IL-21

Cerebrospinal Fluid IL-21 Levels in Neuromyelitis
Optica and Multiple Sclerosis (NOV)

IMAGING

Quantitative Volumetric Analysis Post Transsphenoidal
Pituitary Adenoma Surgery (SEPT)

IMMUNE CELLS

Immune Cell Infiltrates in Atypical Teratoid/Rhabdoid
Tumors (SEPT)

IMMUNOHISTOCHEMISTRY

Pituicytoma of the Neurohypophysis: Analysis of Cell
Proliferation Biomarkers (NOV)

INBORN ERROR OF METABOLISM

Variability of Phenotype in Two Sisters with Pyridoxine
Dependent Epilepsy (JULY)

INFECTION

Cysticercosis in Canada (NOV)

INFLAMMATION

Immunomodulation in Adult Epilepsy: The Role of
IVIG (SEPT)

INIENCEPHALY

Inienccephaly in an Adult Patient (MAY)

INTRACELLULAR AMYLOID

Amyloid and Alzheimer's Disease: Inside and Out
(MAY)

INTRACRANIAL ATHEROSCLEROSIS

Effect of Statin on Progression of Symptomatic Intracranial Atherosclerosis (NOV)

INTRACRANIAL NON-OCCLUSIVE THROMBUS

Intracranial Non-Occlusive Thrombus and Multiple Strokes in Giant Cell Arteritis (JAN)

INTRACRANIAL PRESSURE

A New Method of Intracranial Pressure Monitoring by EEG Power Spectrum Analysis (JULY)

INTRACRANIAL PRESSURE MONITOR

Intracranial Pressure Monitors in Traumatic Brain Injury: A Systematic Review (SEPT)

INTRACRANIAL PRESSURE MONITORING

Technology in Caring for Traumatic Brain Injury: Does What Make Sense Really Do? (SEPT)

INTRACRANIAL STENOSIS

Cholesterol Lowering, Nutrition and Stroke Prevention (NOV)

INTRACTABLE

Magnesium as an Effective Adjunct Therapy for Drug Resistant Seizures (MAY)

INTRATHECAL INFUSION PUMPS

Twisted Catheter Causing Baclofen Pump Malfunction: A Case Report (NOV)

IRON DEFICIENCY ANEMIA

Iron Deficiency Anemia Prevalence at First Stroke or Transient Ischemic Attack (MAR)

ISCHEMIA

Decompressive Craniectomy in Traumatic Brain Injury: The Edge Effect (SEPT)

ISCHEMIC STROKE

Serum CRP Concentrations and Severity of Ischemic Stroke Subtypes (JAN)

Thrombolysis for Acute Ischemic Stroke in a Patient with Moyamoya Disease (SEPT)

Impact of Disability Status on Ischemic Stroke Costs in Canada in the First Year (NOV)

ISCHEMIC STROKE COST

Investigating Ischemic Stroke Costs and Filling a Critical Knowledge Gap (NOV)

IVIG

Immunomodulation in Adult Epilepsy: The Role of IVIG (SEPT)

KNOWLEDGE TRANSFER

Proven or Unproven? Panel Report on Ethics in the Translation of Neuroscience (MAR)

KYNURENIC ACID

Essential Role of Excessive Tryptophan and its Neurometabolites in Fatigue (JAN)

LENNOX-GASTAUT SYNDROME

Lennox-Gastaut Syndrome: An Update on Treatment (NOV)

LEUKODYSTROPHY

TACH Leukodystrophy: Locus Refinement to Chromosome 10q22.3-23.1 (JAN)

LEUKOENCEPHALOPATHY

Delayed Restricted Diffusion in Carbon Monoxide Leukoencephalopathy (MAY)

LEVATOR PALPEBRAE

Levator Palpebrae Biopsy and Diagnosis of Progressive External Ophthalmoplegia (JULY)

LEVETIRACETAM

A Case of Amiodarone-Associated Myoclonus Responsive to Levetiracetam (SEPT)

LEVODOPA INDUCED DYSKINESIA

N-Methyl-D-Aspartate Antagonists in Levodopa Induced Dyskinesia: A Meta-Analysis (JULY)
Dyskinesia in Parkinson Disease – An Unmet Therapeutic Challenge (JULY)

LEWY BODY DISEASE

Clinical Overlap between Jakob-Creutzfeldt Disease and Lewy Body Disease (MAY)

LINEAR SCLERODERMA

45-Years Between Skin Lesions and CNS Symptoms in a Patient with Scleroderma (SEPT)

LINKAGE

TACH Leukodystrophy: Locus Refinement to Chromosome 10q22.3-23.1 (JAN)

LITHIUM

Lithium Induced Diabetes Insipidus, Trauma and the Shrunken Brain (SEPT)

LYSOSOME

Amyloid and Alzheimer's Disease: Inside and Out (MAY)

MAGNETIC RESONANCE IMAGING

T2-Dark Restricted Diffusion (SEPT)
Effect of Statin on Progression of Symptomatic Intracranial Atherosclerosis (NOV)

MALFORMATION

Cavernous Malformation of the Optic Chiasm – A Diagnostic and Treatment Dilemma (JULY)

MEDICAL EDUCATION

Improving the Neurological Exam Skills of Medical Students (JAN)

Treatment Comfort of Adult Neurologists in Childhood

Onset Conditions (MAR)
Concussion Knowledge among Medical Students and Neurology/Neurosurgery Residents (MAY)
Increasing the Appeal of Neurosurgery to Qualified Medical Students in Canada (SEPT)
Deficiencies in Concussion Education in Canadian Medical Schools (NOV)

MEDICAL SCHOOL

Deficiencies in Concussion Education in Canadian Medical Schools (NOV)

MEDULLARY INFRACTION

Isolated Dysphagia after a Small Posterolateral Medullary Infarct: A Case Report (MAY)

MEMORY

Predictors of Cognitive Impairment Severity in Rural Patients at a Memory Clinic (NOV)

MENINGEAL MELANOCYTOMA

Plaque-Type Blue Nevus with Meningeal Melanocytomas (JAN)

MENINGIOMA

Transient Radiographic Early Enhancement after Radiotherapy for Meningioma (JAN)
Gamma Knife Radiosurgery of Cavernous Sinus Meningiomas: An Institutional Review (NOV)

META-ANALYSIS

Cytokine Gene Polymorphisms and Parkinson's Disease: A Meta-Analysis (JAN)

MGMT

Non-uniform Response to Temozolomide Therapy in a Pituitary Gonadotroph Adenoma (SEPT)

MIDDLE CEREBRAL ARTERY

Hyperperfusion Secondary to Middle Cerebral Artery Stenting (MAY)

MINOR STROKE

Patients Referred for TIA May Still Have Persisting Neurological Deficits (MAR)

MITOCHONDRIA

Effects of Creatine and Exercise on Skeletal Muscle of FRG1-Transgenic Mice (MAR)

MITOCHONDRIAL DISORDER

Atypical Multiple Lipomatosis as Sole Manifestation of a Mitochondrial Disorder (MAR)

MIXED DEMENTIA

Multiple Pathologies are Common in Alzheimer Patients in Clinical Trials (SEPT)
Mixed Dementia in Clinical Trials of Alzheimer's Disease (SEPT)

MONOAMINES

- Brain Region Specific Monoamine and Oxidative
Changes During Restraint Stress (MAY)

MOTOR SYSTEM

- Brain-machine Interfaces for Motor Control: A Guide
for Neuroscience Clinicians (JAN)

MOVEMENT DISORDERS

- Diagnostic Challenges Revealed From a
Neuropsychiatry Movement Disorders Clinic (NOV)

MOYAMOYA DISEASE

- Multiple Cerebral Infarcts in Patient with Moyamoya
Disease (MAY)
- Thrombolysis for Acute Ischemic Stroke in a Patient
with Moyamoya Disease (SEPT)

MRI

- Corticotroph Pituitary Stone (JAN)
- Functional MRI Applications in Epilepsy Surgery
(MAY)
- Clinical fMRI: A Pre-Surgical Test in Patients with
Medically Intractable Epilepsy (MAY)
- Diagnostic Considerations in Acute MS Lesions with
Restricted Diffusion on MRI (JULY)

MULTIPLE SCLEROSIS

- Health Status, Stress and Life Satisfaction in a
Community Population with MS (MAR)
- Multiple Sclerosis Fatigue is Associated with Reduced
Psychomotor Vigilance (MAR)
- Is the Treatment of Multiple Sclerosis Headed in the
Wrong Direction? (MAY)
- MS Patients Report Excellent Compliance with Oral
Prednisone for Acute Relapses (MAY)
- Diagnostic Considerations in Acute MS Lesions with
Restricted Diffusion on MRI (JULY)
- CD226 Gly307Ser Association With Neuromyelitis
Optica in Southern Han Chinese (JULY)
- The Use of Natalizumab for Treatment of MS: Do the
Risks Still Outweigh the Gains? (SEPT)
- A New Therapeutic Target for the Treatment of
Multiple Sclerosis (SEPT)

MUTATION

- Early-Onset Familial Alzheimer's Disease (EOFAD)
(JULY)

MUTATIONS

- CYP7B1 Mutations in French-Canadian Hereditary
Spastic Paraplegia Subjects (JAN)

MYASTHENIA GRAVIS

- A Family with Myasthenia Gravis With and Without
Thymoma (JULY)

MYOCLONUS

- A Case of Amiodarone-Associated Myoclonus
Responsive to Levetiracetam (SEPT)

MYOPATHY

- Atypical Multiple Lipomatosis as Sole Manifestation of
a Mitochondrial Disorder (MAR)

NATALIZUMAB

- Natalizumab Risk Stratification: Role of a Two-Step
Anti-JCV Antibody Assay (SEPT)
- The Use of Natalizumab for Treatment of MS: Do the
Risks Outweigh the Gains? (SEPT)

NAZI

- Neuroscience in Nazi Europe Part III: Victims of the
Third Reich (NOV)

NAZI MEDICINE

- Letter to the Editor - Re: Neuroscience in Nazi Europe
Part I (MAY)

NEONATAL SEIZURES

- The Impact of Amplitude-Integrated
Electroencephalography on NICU Practice (MAY)

NEONATES

- Amplitude-Integrated Electroencephalography: A
Runaway Horse? (MAY)

NERVE INJURY

- Outcomes of Nerve Transfer versus Nerve Graft in
Ulnar Nerve Laceration (MAR)

NERVE REPAIR

- Outcomes of Nerve Transfer versus Nerve Graft in
Ulnar Nerve Laceration (MAR)

NEUROCRITICAL CARE

- Epileptiform Activity in Neurocritical Care Patients
(MAY)

NEUROCYSTICERCOSIS

- A Review of Cases of Human Cysticercosis in Canada
(MAY)
- Neurocysticercosis: A Foreign Parasite Looking for
"Permanent Resident" Status? (MAY)

**NEURODEGENERATION OF BRAIN IRON
ACCUMULATION DISORDERS**

- Iron - Too Much of a Good Thing (MAY)

NEUROFIBROMATOSIS TYPE 1

- Rosette-Forming Glioneuronal Tumour of the 4th
Ventricle in a NF1 Patient (JAN)

NEUROHYPOPHYSIS

- Pituitaryoma of the Neurohypophysis: Analysis of Cell
Proliferation Biomarkers (NOV)

NEUROIMAGING

- Intelligence in an Adult Patient (MAY)

NEUROINFLAMMATION

- Sensory Neurons, Ion Channels, Inflammation and the
Onset of Neuropathic Pain (JULY)

NEUROLOGICAL EXAMINATION

- Improving the Neurological Exam Skills of Medical
Students (JAN)

NEUROLOGIST

- John W. Griffin (1942-2011) (JAN)

NEUROLOGY

- Partial Agenesis of Corpus Callosum in Sanjad-Sakati
Syndrome (p-ACC) (NOV)

NEUROMETABOLIC

- Variability of Phenotype in Two Sisters with Pyridoxine
Dependent Epilepsy (JULY)

NEUROMODULATION

- Occipital Stimulation for Chronic Migraine: Patient
Selection and Complications (NOV)

NEUROMYELITIS OPTICA

- Serum-Positive and -Negative AQP4 Antibody NMO in
Chinese Patients (MAR)
- CD226 Gly307Ser Association With Neuromyelitis
Optica in Southern Han Chinese (JULY)
- Cerebrospinal Fluid IL-21 Levels in Neuromyelitis
Optica and Multiple Sclerosis (NOV)

NEUROPATHIC PAIN

- Melanocortin 4 Receptor Mediates Neuropathic Pain
Through p38MAPK in Spinal Cord (JULY)
- Neuropathic Pain: Redundant Pathways, Inadequate
Therapy (JULY)

NEUROPATHOLOGY

- Canadian Association of Neuropathologists
ABSTRACTS (JAN)

NEUROPROSTHETICS

- Brain-machine Interfaces for Motor Control: A Guide
for Neuroscience Clinicians (JAN)

NEURORADIOLOGY

- Intraventricular Localization of an Anaplastic
Oligodendroglioma: A Rare Event (SEPT)

NEUROSCIENCE

- Neuroscience in Nazi Europe Part III: Victims of the
Third Reich (NOV)

NEUROSURGEONS

- Is this Subarachnoid Hemorrhage Significant? A
National Survey of Neurosurgeons (SEPT)

NEUROSURGERY

- Increasing the Appeal of Neurosurgery to Qualified
Medical Students in Canada (SEPT)
- Remembering Tom Morley (1920 - 2012) (NOV)

- NOCARDIA**
Cerebral Abscess Crossing Midline (MAR)
- NUTRITION**
Cholesterol Lowering, Nutrition and Stroke Prevention (NOV)
- OBESE**
Technique for Plain CT and CT Angiogram of the Head in an Obese Patient (JULY)
- OBITUARY**
Dr. John W. Griffin (1942-2011) (JAN)
Bill McCormick (1942-2011) (JAN)
Charles Miller Fisher (1913-2012) (JULY)
Remembering Tom Morley (1920-2012) (NOV)
Donald W. Baxter (1926-2012) (NOV)
- OPTIC CHIASM**
Cavernous Malformation of the Optic Chiasm – A Diagnostic and Treatment Dilemma (JULY)
- OUTCOME**
Surgery for Unruptured Intracranial Aneurysms in the ISAT and ISUIA Era (MAR)
- OXIDATIVE STRESS**
Biomarkers of Oxidative Stress in Vascular Dementia Patients (JAN)
Untangling the Vascular Web from Alzheimer Disease and Oxidative Stress (JAN)
Brain Region Specific Monoamine and Oxidative Changes During Restraint Stress (MAY)
- OXYTOCIN**
Paraventricular Evaluation of the Supraoptic and Paraventricular Nuclei in Dementia (MAR)
- p38MAPK**
Melanocortin 4 Receptor Mediates Neuropathic Pain Through p38MAPK in Spinal Cord (JULY)
- P66S**
A Novel Exon 3 Mutation (P66S) in the SOD1 Gene in Familial ALS (MAR)
- PAEDIATRICS**
Botulinum Toxin-A use in Paediatric Hypertonia: Canadian Practice Patterns (JULY)
- PAIN**
Occipital Stimulation for Chronic Migraine: Patient Selection and Complications (NOV)
- PANK2**
A Novel PANK2 Gene Mutation with Sudden-Onset Dystonia (MAY)
- PANTOTHENATE KINASE-ASSOCIATED NEURODEGENERATION**
A Novel PANK2 Gene Mutation with Sudden-Onset Dystonia (MAY)
- Iron – Too Much of a Good Thing** (MAY)
- PARANEOPLASTIC**
Paraneoplastic Anti-HU Syndrome Associated with Uterine Tumor (MAR)
- PARKINSON'S DISEASE**
Cytokine Gene Polymorphisms and Parkinson's Disease: A Meta-Analysis (JAN)
Increased Intestinal Permeability and Parkinson Disease Patients: Chicken or Egg? (MAR)
Canadian Guidelines on Parkinson's Disease (JULY)
N-Methyl-D-Aspartate Antagonists in Levodopa Induced Dyskinesia: A Meta-Analysis (JULY)
Postural Instability and Cognitive Dysfunction in Early Parkinson's Disease (JULY)
Dyskinesia in Parkinson Disease – An Unmet Therapeutic Challenge (JULY)
- PARRY-ROMBERG**
45-Years Between Skin Lesions and CNS Symptoms in a Patient with Scleroderma (SEPT)
- PATCH CLAMP**
Sensory Neurons, Ion Channels, Inflammation and the Onset of Neuropathic Pain (JULY)
- PATHOLOGY**
Multiple Pathologies are Common in Alzheimer Patients in Clinical Trials (SEPT)
- PCNSL**
Demyelination After Primary Central Nervous System Lymphoma: Reversed 'Sentinel' (NOV)
- PEDIATRIC**
Psychological Interventions for Headache in Children and Adolescents (JAN)
- PEDIATRIC NEUROLOGY**
Pediatric Neurology Training in Canada: Current Status and Future Directions (MAY)
- PELIZAEUS MERZBACHER DISEASE**
A Novel PLP1 Mutation Further Expands the Clinical Heterogeneity at the Locus (MAR)
- PENFIELD**
Wilder Penfield, Man of Letters (NOV)
- PERIMEDULLARY VENOUS REFLUX**
Spinal Epidural Arteriovenous Fistula with Double Perimedullary Reflux (MAR)
- PERIODIC EPILEPTIFORM DISCHARGES**
Epileptiform Activity in Neurocritical Care Patients (MAY)
- PERIPHERAL NEUROPATHY**
Sensory Neurons, Ion Channels, Inflammation and the Onset of Neuropathic Pain (JULY)
- PHENOTYPE**
Early-Onset Familial Alzheimer's Disease (EOFAD) (JULY)
- PHOSPHO-NR2B**
The Effects of Exercise Intensity on p-NR2B Expression in Cerebral Ischemic Rats (SEPT)
- PHYSICIAN SURVEY**
Treatment Comfort of Adult Neurologists in Childhood Onset Conditions (MAR)
- PILOCYTIC ASTROCYTOMA**
T2 and DWI in Pilocytic and Piloxyoid Astrocytoma with Pathologic Correlation (JULY)
- PILOMYXOID ASTROCYTOMA**
T2 and DWI in Pilocytic and Piloxyoid Astrocytoma with Pathologic Correlation (JULY)
- PIRIFORMIS SYNDROME**
The Diagnosis and Management of Piriformis Syndrome: Myths and Facts (SEPT)
- PITUICYTOMA**
Pituicytoma of the Neurohypophysis: Analysis of Cell Proliferation Biomarkers (NOV)
- PITUITARY ADENOMA**
Non-uniform Response to Temozolomide Therapy in a Pituitary Gonadotroph Adenoma (SEPT)
Vasospasm Post Pituitary Surgery: Systematic Review and 3 Case Presentations (NOV)
- PITUITARY ADENOMA SURGERY**
Quantitative Volumetric Analysis Post Transsphenoidal Pituitary Adenoma Surgery (SEPT)
- PITUITARY GLAND**
Corticotroph Pituitary Stone (JAN)
- PLAQUE-TYPE BLUE NEVUS**
Plaque-Type Blue Nevus with Meningeal Melanocytomas (JAN)
- POSTERIOR SPINAL ARTERY**
Subarachnoid Hemorrhage Following Posterior Spinal Artery Aneurysm Rupture (JULY)
- POSTOPERATIVE COMPLICATIONS**
Twisted Catheter Causing Baclofen Pump Malfunction: A Case Report (NOV)
- POSTURAL INSTABILITY**
Postural Instability and Cognitive Dysfunction in Early Parkinson's Disease (JULY)
- PREGNANCY**
Pregnancy-Induced Cystic Degeneration of Fibrous Dysplasia (NOV)

PRESSURE INDEX

A New Method of Intracranial Pressure Monitoring by EEG Power Spectrum Analysis (JULY)

PRIMARY CENTRAL NERVOUS SYSTEM LYMPHOMA

Inflammatory Demyelinating Brain Lesions Herald Primary CNS Lymphoma (JAN)

PRIMARY INTRAOCCULAR LYMPHOMA

Inflammatory Demyelinating Brain Lesions Herald Primary CNS Lymphoma (JAN)

PROGNOSIS

Quantitative Volumetric Analysis Post Transsphenoidal Pituitary Adenoma Surgery (SEPT)

PROTEOLIPID PROTEIN

A Novel PLP1 Mutation Further Expands the Clinical Heterogeneity at the Locus (MAR)

PSEUDOPROGRESSION

Transient Radiographic Early Enhancement after Radiotherapy for Meningioma (JAN)

PSYCHIATRY

Diagnostic Challenges Revealed From a Neuropsychiatry Movement Disorders Clinic (NOV)

PSYCHOLOGICAL

Psychological Interventions for Headache in Children and Adolescents (JAN)

PYRIDOXINE DEPENDENT EPILEPSY

Pyridoxine Dependent Epilepsy: Enduring Mystery and Continuing Challenges (JULY)

RADIATION

Transient Radiographic Early Enhancement after Radiotherapy for Meningioma (JAN)

RADICULOPATHY

Lumbar Radiculopathy - Mimicking Cortical Infarction of the Precentral Region (MAY)

RADIOISOTOPE CISTERNOGRAPHY

Conus Medullaris Syndrome as a Complication of Radioisotope Cisternography (MAY)

RADIOLOGICALLY ISOLATED SYNDROME

Multiple Brain Cysts: An Unusual Form of Radiologically Isolated Syndrome (SEPT)

RADIOSURGERY

Dynamic Radiosurgery at the Toronto-Bayview Regional Cancer Centre, 1988-2007 (MAY)
Novel MRI Changes After Gamma Knife for Hypothalamic Hamartoma in a Child (JULY)

REFRACTORY

Magnesium as an Effective Adjunct Therapy for Drug Resistant Seizures (MAY)

REFRACTORY STATUS

Status Epilepticus: A Review, With Emphasis on Refractory Cases (MAR)

RELAPSES

MS Patients Report Excellent Compliance with Oral Prednisone for Acute Relapses (MAY)

REPERFUSION

Intra-arterial Verapamil-Induced Seizures: Drug Toxicity or Rapid Reperfusion? (JULY)

RESIDENCY TRAINING

Pediatric Neurology Training in Canada: Current Status and Future Directions (MAY)

RESOLUTION

Spontaneous Occlusion of the Temporal AVM Associated With Tinnitus (MAR)

RESPIRATORY CHAIN

Atypical Multiple Lipomatosis as Sole Manifestation of a Mitochondrial Disorder (MAR)

REVIEWERS

Kudos to our Reviewers (Along with a Few Suggestions) (JAN)

RISK STRATIFICATION

Natalizumab Risk Stratification: Role of a Two-Step Anti-JCV Antibody Assay (SEPT)

ROSETTE-FORMING GLIONEURONAL TUMOUR

Rosette-Forming Glioneuronal Tumour of the 4th Ventricle in a NF1 Patient (JAN)

RUFINAMIDE

Lennox-Gastaut Syndrome: An Update on Treatment (NOV)

RURAL

Predictors of Cognitive Impairment Severity in Rural Patients at a Memory Clinic (NOV)

SANJAD-SAKATI SYNDROME

Partial Agenesis of Corpus Callosum in Sanjad-Sakati Syndrome (p-ACC) (NOV)

SCIATICA

The Diagnosis and Management of Piriformis Syndrome: Myths and Facts (SEPT)

SEIZURES

Magnesium as an Effective Adjunct Therapy for Drug Resistant Seizures (MAY)

Epileptiform Activity in Neurocritical Care Patients

(MAY)

Intra-arterial Verapamil-Induced Seizures: Drug Toxicity or Rapid Reperfusion? (JULY)

COL4A1 Mutation in a Pediatric Patient Presenting with Post-Ictal Hemiparesis (SEPT)

45-Years Between Skin Lesions and CNS Symptoms in a Patient with Scleroderma (SEPT)

SEMI-AUTOMATED

NASCET Percent Stenosis Semi-Automated Versus Manual Measurement on CTA (MAY)

SENSORY NEURON

Neuropathic Pain: Redundant Pathways, Inadequate Therapy (JULY)

SENTINEL

Demyelination After Primary Central Nervous System Lymphoma: Reversed 'Sentinel' (NOV)

SEX

Sex Differences in Adult Cerebral Venous Sinus Thrombosis: A 10-Year Experience (JAN)

SJOGREN'S SYNDROME

Refractory Status Epilepticus Associated with Anti-SSA (anti-Ro) Antibodies (SEPT)

SLOW ALPHA VARIANT

Slow Alpha Variant: A Report of a 3 for 1 Ratio Subharmonic (JAN)

SNAKEBITE

Fatal Cerebellar Hemorrhage Following Australian Brown Snake Envenomation (JAN)

SOD1

A Novel Exon 3 Mutation (P66S) in the SOD1 Gene in Familial ALS (MAR)
SGD1 Mutations: More to Learn (MAR)

SOMATOSENSORY

Dopamine Alters Tactile Perception in Parkinson's Disease (JAN)

SPEECH DISORDERS

Aphemia after Infarction of the Left Precentral Gyrus and Premotor Area (SEPT)

SPG5A

CYP7B1 Mutations in French-Canadian Hereditary Spastic Paraplegia Subjects (JAN)

SPINAL CORD

Spinal Epidural Arteriovenous Fistula with Double Perimedullary Reflux (MAR)

STATINS

Effect of Statin on Progression of Symptomatic Intracranial Atherosclerosis (NOV)

STATUS EPILEPTICUS

- Epilepsy and Crossed Cerebellar Diaschisis with Persistent Cerebellar Syndrome (JAN)
- Status Epilepticus: A Review, With Emphasis on Refractory Cases (MAR)
- Refractory Status Epilepticus Associated with Anti-SSA (anti-Ro) Antibodies (SEPT)

STEM CELLS

- Hemangioblastoma Stromal Cells Show Committed Stem Cell Phenotype (NOV)

STENTING

- Hyperperfusion Secondary to Middle Cerebral Artery Stenting (MAY)

STONE

- Corticotroph Pituitary Stone (JAN)

STROKE

- Iron Deficiency Anemia Prevalence at First Stroke or Transient Ischemic Attack (MAR)
- Multiple Cerebral Infarcts in Patient with Moyamoya Disease (MAY)
- Isolated Dysphagia after a Small Posterolateral Medullary Infarct: A Case Report (MAY)
- Carotid Artery Angioplasty and Stenting for Patients Less than 70 Years-of-Age (MAY)
- Fatigue Impact Scale Demonstrates Greater Fatigue in Younger Stroke Survivors (SEPT)
- Delays in Carotid Endarterectomy with Symptomatic High-Grade Carotid Stenosis (SEPT)
- Stroke Genetics and the Chinese Population (SEPT)
- Improvement in Thrombolytic Therapy Administration in Acute Stroke with Feedback (NOV)

STROKE CLASSIFICATION

- Serum CRP Concentrations and Severity of Ischemic Stroke Subtypes (JAN)

STROKE GENETICS

- Stroke Genetics and the Chinese Population (SEPT)

STROKE NEUROLOGY

- Bill McCormick (1942 – 2011) (JAN)

STUDENTS

- Increasing the Appeal of Neurosurgery to Qualified Medical Students in Canada (SEPT)

STURGE-WEBER SYNDROME

- Cognitive and Mood Profile of Sturge-Weber Syndrome Affecting the Thalamus (MAY)

SUBACUTE DEGENERATION

- Subacute Combined Degeneration of the Spinal Cord with a Novel Dysosmia (SEPT)

SUBARACHNOID HEMORRHAGE

- Subarachnoid Hemorrhage Following Posterior Spinal Artery Aneurysm Rupture (JULY)

Is this Subarachnoid Hemorrhage Significant? A

- National Survey of Neurosurgeons (SEPT)

SUBDURAL

- Lithium Induced Diabetes Insipidus, Trauma and the Shrunken Brain (SEPT)

SUPPLEMENT

- Canadian Association of Neuropathologists ABSTRACTS (JAN)
- 15TH Biennial Canadian Neuro-Oncology Meeting PROGRAM and ABSTRACTS (JAN)
- Canadian Headache Society Guideline for Migraine Prophylaxis (MAR)
- 47th Annual Congress of the CNSF – ABSTRACTS (MAY)
- Canadian Guidelines on Parkinson's Disease (JULY)
- 4th Canadian Consensus Conference on the Diagnosis and Treatment of Dementia (NOV)
- 35 Years of Excellence - Epilepsy Program, Western University (NOV)

SURGERY

- Does Extent of Resection Impact Survival in Patients Bearing Glioblastoma? (SEPT)

SURGICAL RESECTION

- Surgical Resection and Glioblastoma: Molecular Profiling and Safety (SEPT)

SURGICAL TREATMENT

- Surgery for Unruptured Intracranial Aneurysms in the ISAT and ISUIA Era (MAR)

SURVEY

- Is this Subarachnoid Hemorrhage Significant? A National Survey of Neurosurgeons (SEPT)

SURVIVAL ANALYSIS

- Predictors of Survival in a Huntington's Disease Population from Southern Italy (JAN)

SYSTEMATIC REVIEW

- Intracranial Pressure Monitors in Traumatic Brain Injury: A Systematic Review (SEPT)

SYSTEMIC THROMBOLYSIS

- Repeated Systemic Thrombolysis After Early Recurrent Stroke: Always Hazardous? (JAN)

TACTILE PERCEPTION

- Dopamine Alters Tactile Perception in Parkinson's Disease (JAN)

TEMOZOLOMIDE

- Chemotherapy-Associated Steatohepatitis with Temozolomide and Dexamethasone (JULY)
- Non-uniform Response to Temozolomide Therapy in a Pituitary Gonadotroph Adenoma (SEPT)

- Cryptococemia in a Patient with Glioblastoma: Case Report and Literature Review (NOV)

TEMPORAL LOBE EPILEPSY

- Temporal Lobe Epilepsy and Hippocampal Stimulation (NOV)

THOMAS PATERSON MORLEY

- Remembering Tom Morley (1920 – 2012) (NOV)

THROMBOLYSIS

- Thrombolysis for Acute Ischemic Stroke in a Patient with Moyamoya Disease (SEPT)
- Improvement in Thrombolytic Therapy Administration in Acute Stroke with Feedback (NOV)

THYMOMA

- A Family with Myasthenia Gravis With and Without Thymoma (JULY)

TIA

- Patients Referred for TIA May Still Have Persisting Neurological Deficits (MAR)

TICS

- A Possible Link between Fluticasone Propionate and Tics in Pediatric Asthmatics (NOV)

TINNITUS

- Spontaneous Occlusion of the Temporal AVM Associated With Tinnitus (MAR)

TODD'S PARALYSIS

- COL4A1 Mutation in a Pediatric Patient Presenting with Post-Ictal Hemiparesis (SEPT)

TOURETTE'S SYNDROME

- A Possible Link between Fluticasone Propionate and Tics in Pediatric Asthmatics (NOV)

TRACTOGRAPHY

- Tractography in the Study of the Human Brain: A Neurosurgical Perspective (NOV)

TRAINING

- Enhancing Acute Ischemic Stroke Interpretation with Online Aspects Training (JAN)

TRAINING INTENSITY

- The Effects of Exercise Intensity on p-NR2B Expression in Cerebral Ischemic Rats (SEPT)

TRANSFORMING GROWTH FACTOR BETA 1

- The Haplotype of the TGFβ1 Gene Associated with Cerebral Infarction in Chinese (SEPT)

TRANSIENT ISCHEMIC ATTACK

- Iron Deficiency Anemia Prevalence at First Stroke or Transient Ischemic Attack (MAR)

TRANSITION

- Growing Up with Cerebral Palsy: Contemporary Challenges of Healthcare Transition (JAN)
- Making Links Across the Lifespan in Neurology (JAN)
- Treatment Comfort of Adult Neurologists in Childhood Onset Conditions (MAR)

TRANSLATION

- Proven or Unproven? Panel Report on Ethics in the Translation of Neuroscience (MAR)

TRANSLATIONAL NEUROSCIENCE

- A New Therapeutic Target for the Treatment of Multiple Sclerosis (SEPT)

TRAUMA

- Decompressive Craniectomy in Traumatic Brain Injury: The Edge Effect (SEPT)

TRAUMATIC BRAIN INJURY

- Intracranial Pressure Monitors in Traumatic Brain Injury: A Systematic Review (SEPT)
- Technology in Caring for Traumatic Brain Injury: Does What Make Sense Really Do? (SEPT)

TREATMENT

- The Diagnosis and Management of Piriformis Syndrome: Myths and Facts (SEPT)
- 4th Canadian Consensus Conference on the Diagnosis and Treatment of Dementia (NOV)

TRYPTOPHAN

- Essential Role of Excessive Tryptophan and its Neurometabolites in Fatigue (JAN)

TUMORS

- Intraventricular Localization of an Anaplastic Oligodendroglioma: A Rare Event (SEPT)

UNRUPTURED INTRACRANIAL ANEURYSMS

- Surgery for Unruptured Intracranial Aneurysms in the ISAT and ISUIA Era (MAR)

VASCULAR DEMENTIA

- Biomarkers of Oxidative Stress in Vascular Dementia Patients (JAN)

VASCULITIS

- Multiple Cerebral Infarcts in Patient with Moyamoya Disease (MAY)

VASCULOGENESIS

- Hemangioblastoma Stromal Cells Show Committed Stem Cell Phenotype (NOV)

VASOSPASM

- Vasospasm Post Pituitary Surgery: Systematic Review and 3 Case Presentations (NOV)

VERAPAMIL

- Intra-arterial Verapamil-Induced Seizures: Drug Toxicity or Rapid Reperfusion? (JULY)

VESSEL ANALYSIS

- NASCET Percent Stenosis Semi-Automated Versus Manual Measurement on CTA (MAY)

VICTIMS

- Neuroscience in Nazi Europe Part III: Victims of the Third Reich (NOV)

VITAMIN B6

- Variability of Phenotype in Two Sisters with Pyridoxine Dependent Epilepsy (JULY)

